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TCS-84009/65

April 1965

[REDACTED]  
CENTRAL INTELLIGENCE AGENCY  
PHOTOGRAPHIC INTELLIGENCE REPORT

# AIRCRAFT ENGINE PLANT BARANOVA NO 29 OMSK, USSR



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PHOTOGRAPHIC INTELLIGENCE DIVISION

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### AIRCRAFT ENGINE PLANT BARANOVA NO 29 OMSK, USSR

The Aircraft Engine Plant Baranova No 29 [ ] is located at 54-57-40N 73-25-30E (Figure 1) in the eastern section of Omsk, USSR, and immediately north of the Omsk Airframe Plant No 166\* [ ]. The plant is surrounded by a wall and covers an area measuring 4,000 by 2,400 feet. It is rail

\*The May 1964 edition of the *Bombing Encyclopedia* lists this plant as Omsk Aircraft Plant No 166.

and road served. Item numbers which are keyed to Table 1 appear in Figure 4.

When observed on [ ] TALENT photography, the plant contained approximately 2,094,890 square feet of floorspace (Figure 2). A comparison of that photography with [ ] KEYHOLE photography of the plant indicated that [ ] square feet of floorspace had been added to the plant (Figure 3). By [ ] the total floorspace

25X1

25X1

25X1

25X1

25X1

25X1

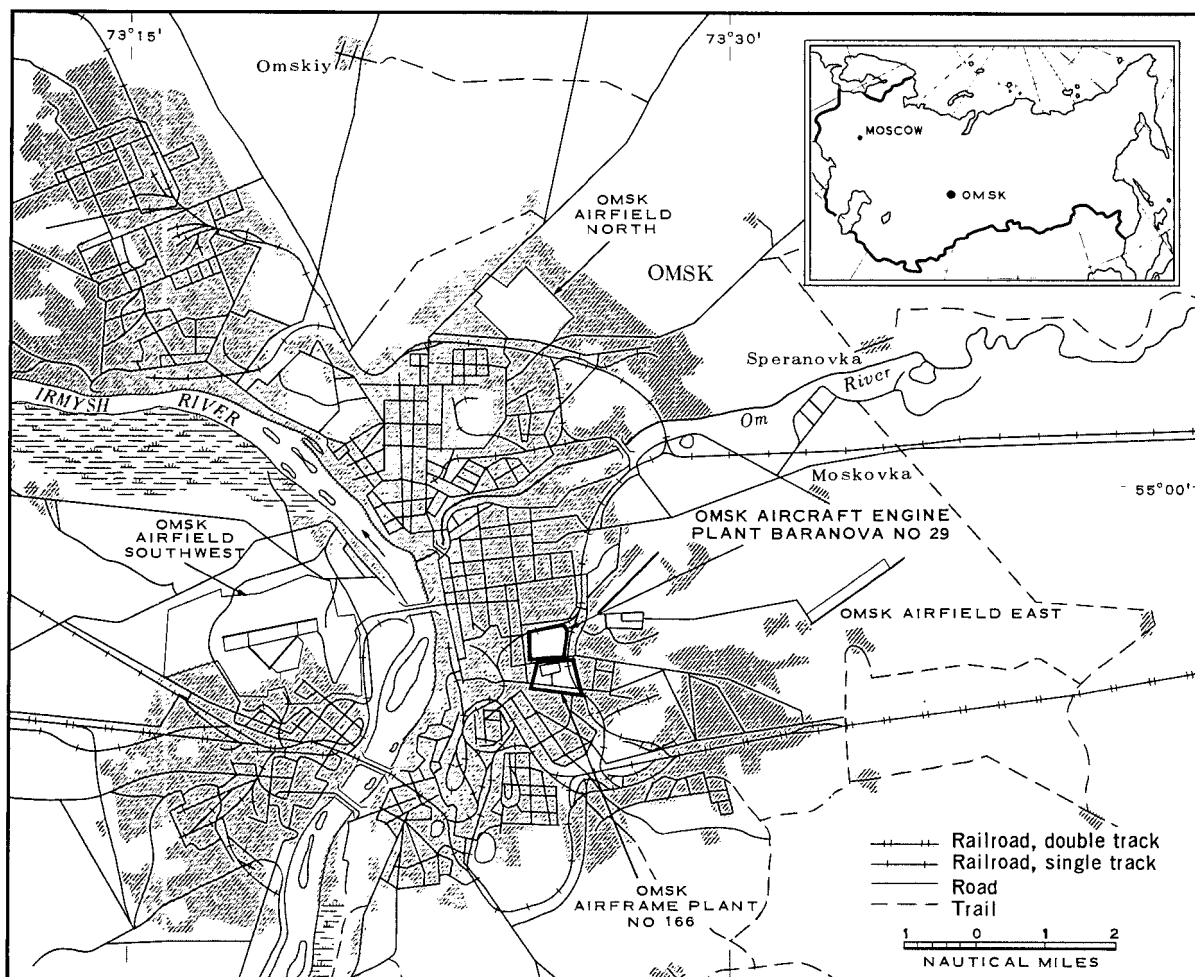


FIGURE 1. LOCATION MAP.

NPIC J-9403 (4/65)

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25X1

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in the plant was approximately [ ] square feet.

Since [ ] approximately 18 buildings have been erected, and 2 existing facilities have been expanded. Buildings erected since that time include a workshop/warehouse (item 2), an unidentified building (item 22), and 3 workshops (items 18, 21, and 23). A total of [ ] square feet was added to an existing workshop (item 12) and [ ] square feet to an existing subassembly building/machine shop (item 17). In the engine test cell arrays in the assembly building (item 14), the ends of 1 single L-type cell and of 1 cell in a double L-type cell have been covered.

In [ ] construction on 2 workshops (items 18 and 23) and the unidentified building (item 22) was observed for the first time, and an existing workshop (item 12) was

being expanded. By [ ] 2 of the work- 25X1  
shops (items 18 and 23) and the unidentified 25X1  
building were completed. Construction which had 25X1  
started at this time on another workshop (item 21) was finished by [ ] of the same year. 25X1  
At that time the additions to the existing workshop (item 12) and subassembly building/ 25X1  
machine shop (item 17) were complete. The 25X1  
workshop/warehouse (item 2) was under construction in [ ] and was completed by [ ] changes were 25X1  
noted in 3 buildings in the southwest corner of the plant. The center portion of the roof had been removed from a workshop/warehouse (item 6); 1 firewall and the roof monitor had been removed from a second workshop/warehouse (item 7); and the roof of a third workshop/warehouse (item 8) had been replaced. 25X1

#### REFERENCES

#### PHOTOGRAPHY



#### MAPS OR CHARTS

SAC. US Air Target Chart, Series 200, Sheet 0163-10HL, 2d ed, Sep 62, scale 1:200,000 (SECRET)

#### REQUIREMENT

CIA. C-RR4-81,348

#### PROJECT

C-1440/64

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